



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Rosén et al.

SERIAL NO.:

10/050,441

GROUP NO.:

1651

FILING DATE:

January 16, 2002

EXAMINER:

TECHCENTER BOOGS Ralph J. Gitomer

TITLE:

IN VITRO METHODS FOR SCREENING FOR BLOOD

COAGULATION DISORDERS USING METAL IONS

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, Washington, DC 20231 on this 10thday of March, 2003.

Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith are:

- Amendment and Response (15 pgs.) 1.)
- Supplemental Information Disclosure Statement (2 pgs.) 2.)
- Form PTO-1449 (1 pg.) 3.)
- Copies of References as Cited A6 & C9 4.)
- Associate Power of Attorney (2 pgs.) 5.)
- Fee Transmittal (1 pg.) 6.)
- Check in the amount of \$702.00 7.)
- Transmittal Form (1 pg.) 8.)
- Return Receipt Postcard 9.)

OVFEE TRANSMITTAL FY 2003 MAR 1 3 2003

| Complete if Known | | | | | | |
|---------------------------|------------------|--|--|--|--|--|
| Application Serial Number | 10/050,441 | | | | | |
| Filing Date | January 16, 2002 | | | | | |
| First Named Inventor | Rosén | | | | | |
| Group Art Unit | 1651 | | | | | |
| Examiner Name | Ralph J. Gitomer | | | | | |
| Attorney Docket No. | INL-044C1 | | | | | |

| RADIAN METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | |
|---|-----------------------------|----------------------|---|----------------|--|
| 1. Payment Enclosed: | 3. ADDIT | TIONAL FEI | ES | 70 3 | |
| Check Money Order Other | Large | Small | | 可 | |
| | Entity | . Entity | | | |
| 2. The Commissioner is hereby authorized to credit | Fee | Fee | Fee Description | Feed 160012 | |
| or charge any fee indicated below for this submission | (\$) | (\$) | | あし | |
| to Deposit Account No. 20-0531. | 120 | | Cumbarga lata filing for an oath | - 3 | |
| Required Fees (copy of this sheet enclosed). | 130 | 65 25 | Surcharge - late filing fee or oath | - 3 | |
| Additional fee required under 37 CFR 1.16 and | 50 | 25 | Surcharge - late provisional filing fee or cover sheet | 9 | |
| 1.17. | 130 | 130 | Non-English specification | <u> </u> | |
| Overpayment Credit. | 2,520 | 2,520 | Request for ex parte reexamination | | |
| 3. Applicant claims small entity status. | 2,320 | 55 | Extension for reply within first month | | |
| FEE CALCULATION | 400 | 200 | Extension for reply within second | | |
| 1. FILING FEE | 400 | 200 | month | | |
| Large Entity | 920 | 460 | Extension for reply within third month | | |
| Fee (S) Fee Description Fee Paid | 1440 | 720 | Extension for reply within fourth | | |
| 100 (0) | | | month | | |
| | 1960 | 980 | Extension for reply within fifth month | | |
| 740 Utility filing fee | 320 | 160 | Notice of Appeal | | |
| 330 Design filing fee | 320 | 160 | Filing a brief in support of an appeal | | |
| 160 Provisional filing fee | 280 | 140 | Request for oral hearing | | |
| | 130 | 130 | Petitions to the Commissioner | | |
| | 180 | 180 | Submission of Supplemental Information Disclosure | \$ 180.00 | |
| Number Number Rate Amount | | | Statement | \$ 180.00 | |
| Filed Extra | 740 | 370 | Filing a submission after final | | |
| | | | rejection (37 CFR 1.129(a)) | 1 | |
| Total Claims - 20 = x \$ 18.00 = | 740 | 370 | For each additional invention to be | | |
| 10th 5th 10.00 | , 10 | 3,0 | examined (37 CFR 1.129(b)) | | |
| Independent | 100 | 100 | Certificate of Correction for | | |
| Claims $-3 = x \$ 84.00 =$ | | | applicant's error | | |
| | Other fee (Sp | | | | |
| Multiple Dependent Claim(s), if any \$280.00 = | Other fee (Sp | ecify) | *************************************** | | |
| TOTAL: | | | | | |
| SMALL ENTITY DISCOUNT: | | | | | |
| SUBTOTAL (1) (\$) 0.00 | | | | | |
| 2. AMENDMENT CLAIM FEES | | | | | |
| Claims Highest No. Present Rate Fee Paid | | | SUBTOTAL (3) | \$) 180.00 | |
| Remaining Previously Extra | | | | | |
| After Amend. Paid For | | , | | | |
| Total 71 $-42 = 29 \times 18.00 = 522.00 | | | SUBTOTAL (1) | \$ 0.00 | |
| Indep. 1 $-1 = 0$ $x $ 84.00 = 0.00 | · | | SUBTOTAL (2) | | |
| First Presentation of Multiple Dep. + \$280.00 = \$0.00 | | | SUBTOTAL (3) | | |
| Claim | | | | | |
| TOTAL: (\$) 522.00 | | | | | |
| SMALL ENTITY DISCOUNT: (\$) | | | | | |
| SUBTOTAL (2) (\$) 522.00 | | | TOTAL (\$) 7 | 02.00 | |
| CORRESPONDENCE ADDRESS | SIGNATURE BLOCK | | | | |
| Direct all correspondence to: | | | Aspectfully submitted, | | |
| Patent Administrator | | 10 | (1)600 / Col | | |
| Testa, Hurwitz & Thibeault, LLP | Date: March | | pyrw u | | |
| High Street Tower-125 High Street | Reg. No.: 45 | | Daniel A. Wilson | | |
| Boston, MA 02110 | | 17) 248-722 <i>6</i> | | | |
| Tel. No.: (617) 248-7000 | Fax No.: (6 | 11) 240-110 | 0 Testa, Hurwitz & Thibeaul High Street Tower-125 High | | |
| Fax No.: (617) 248-7100 | | | Boston, MA 02110 | ,ii Succe | |
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| OIPE VO | | | | | | | | |
|---|--|-----------------------|--|-------------------------------------|---|--|--|--|
| MAR 1 3 2003 | | Application | | Serial Number 10 | | 10/050,441 | | |
| | | | Filing Date | | January 16, 2002 | | | |
| | | | First Named Inventor | | Roséi | Rosén | | |
| ` | TRANSMITTAL | | Group Art Unit | | 1651 | | | |
| | | Examiner Na | | ame | Ralph | J. Gitomer | | |
| FORM | | Attorney D | | ocket No. | INL- | 044C1 E | | |
| | | | Patent No. | | Not applicable | | | |
| | | | Issue Date | | Not applicable | | | |
| | | EN | CLOSURES (c | heck all that apply) | | 100 | | |
| \boxtimes | Fee Transmittal Form | | | e to File Missing cation (PTO-1553) | | Notice of Appeal to Board of Patent Appeals and Interescences | | |
| | ☐ Check Attached☐ Copy of Fee Transmittal Form | | Formal Drawin | ng(s) | | Appeal Brief (in triplicate) | | |
| × | Amendment/Response | | Request For C Examination (I | | | Status Inquiry | | |
| | After Final Affidavits/declaration(s) Letter to Official | | Power of Attor | rney f Prior Powers) | ⊠ ⊠ | Return Receipt Postcard Certificate of First Class Mailing | | |
| Draftsperson including Drawings [Total Sheets] | | ☐ Terminal Disclaimer | | | | under 37 C.F.R. 1.8 Certificate of Facsimile Transmission under 37 C.F.R. 1.8 | | |
| | Petition for Extension of Time | | Executed Declaration and Power of Attorney for Utility or Design Patent Application Small Entity Statement CD(s) for large table or computer program | | ⊠ | Additional Enclosure(s) (please identify below) | | |
| ⊠ | Supplemental Information Disclosure Statement | | | | ⊠ | Associate Power of Attorney | | |
| | ☐ Form PTO-1449 ☐ Copies of IDS Citations A6 & C9 | | | | | | | |
| | Certified Copy of Priority Document(s) | | Amendment A | fter Allowance | | | | |
| | Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above | | Request for Certificate of Correction Certificate of Correction (in duplicate) | | | | | |
| CORRESPONDENCE ADDRESS | | | SIGNATURE BLOCK | | Damas Cillians Instituted | | | |
| Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100 | | nibeault, LLP | Date: March 10 , 2003 Reg. No.: 45,508 Tel. No.: (617) 248-7226 Fax No.: (617) 248-7100 | | Daniel A. Wilson Attorney for Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 | | | |